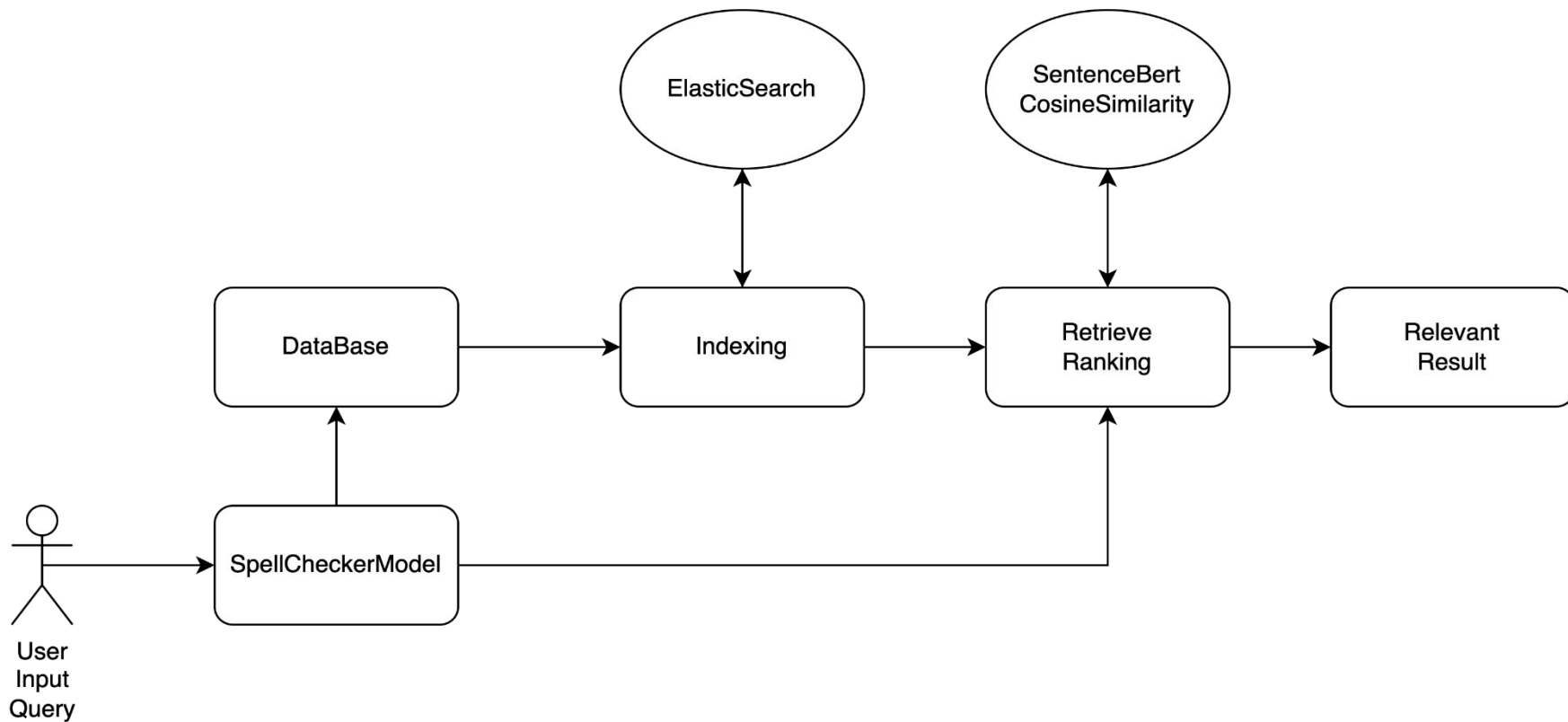


3. Customer service - Chatbot

System Design



Algorithm, Bot Understanding, New Questions

Algorithms: ElasticSearch, BERT/USE

Bot Understanding: NLU using NER, Intent Recognition

New Questions: By providing all the attributes the bot is handling so the user can select his/her intended area, and providing with typing space to collect feedback if it's not listed in the bot's attributes.